01-05-04

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Practitioner's Docket No.: 857_017 NP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

CULIK, Jerome S.; RILEY, Shawn P.; FALLER, Frank R.; and

ALLISON, Kevin W.

Ser. No.: 10/764,817

Group Art Unit: 1734

Filed: January 26, 2004

Examiner: Laura Estelle Edwards

Confirmation No.: 6885

For:

METHOD AND APPARATUS FOR APPLYING CONDUCTIVE INK ONTO

SEMICONDUCTOR SUBSTRATES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 4, 2005 under "EXPRESS MAIL" mailing label number EV 48855 8954 US.

Ignet M. Stevens

TRANSMITTAL OF REPLACEMENT DECLARATIONS

Sir:

Attached are Substitute Declarations signed by each of the inventors, in which the filing date of U.S. Provisional Application Serial No. 60/308,378 (from which the present application claims priority) is corrected to read "07/27/01" (the original Declaration incorrectly listed the filing date as "07/21/01").

If the Examiner believes that contact with Applicants' attorney would be advantageous toward the disposition of this case, the Examiner is herein requested to call Applicants' attorney at the phone number noted below.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

January 4, 2005

Date

Kevin C. Brown

Reg. No. 32,402

KCB:jms

BURR & BROWN P.O. Box 7068

Syracuse, NY 13261-7068

Customer No.: 025191 Telephone: (315) 233-8300

Facsimile: (315) 233-8320

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Date

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Reg. No. 32,402

KCB:jms

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068

Customer No.: 025191 Telephone: (315) 233-8300

Facsimile: (315) 233-8320



Declaration and Power of Attorney
for Patent Application
English Language Declaration

□ Declaration Submitted with Initial Filing
 □ Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(e) required)

Attorney Docket No.	857 017 NP	
First Named Inventor	Jerome S. Culik	
COMPLETE IF KNOWN		
Application Number 10/764,817		
Filing Date January 26, 2004		
Group Art Unit		

	<u> </u>		
As a below named inventor, I	hereby declare that:		
My residence, post office address and citizenship are as stated below next to my name,			
I believe I am the original, first inventor (if plural names are I sought on the invention entitle	listed below) of the sub	ly one name is listed below) or an origi oject matter which is claimed and for	nal, first and joint which a patent is
METHOD AND APPARAT SUBSTRATES	US FOR APPLYING	CONDUCTIVE INK ONTO SEN	MICONDUCTOR
the specification of which (che	eck one)		
2004 (if applicable).□ was described and claime	d in PCT International	pplication No. <u>10/764,817</u> , and amend Application Number filed on(if any).	ed on <u>January 26,</u>
I hereby state that I have review the claims, as amended by any		contents of the above-identified specifor above.	ication, including
		s Patent and Trademark Office all info 37, Code of Federal Regulations, Sect	
of any foreign application(s) f Application which designated identified below, by checking	or patent or inventor's at least one country of the box, any foreign a	United States Code, Section 119(a)-(d) certificate, or Section 365(a) of any I ther than the United States, listed belapplication for patent or inventor's chat of the application on which priori	PCT International ow and have also ertificate or PCT
Prior Foreign Application(s)		<u>Prio</u>	ority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States Provisional Application(s) listed below:

60/308,378	07/27/01
(Application Serial No.)	(Filing Date)
60/338,353	12/06/01
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C.F.R. Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/US02/23731	July 26, 2002	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List names and Registration Number)

Stephen P. Burr, Reg. No. 32,970 Kevin C. Brown, Reg. No. 32,402

all of:

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068

Send Correspondence to:

Customer No. 025191.

Direct Telephone Calls to:

Kevin C. Brown, (315) 233-8300.

Direct Facsimiles to:

Kevin C. Brown, (315) 233-8320.

Full name of sole or first inventor	
Jerome S. Culik	
Sole or first inventor's signature	Date
June & Cali	12 DEC 2004
Residence	
2219 Buck Rub Drive, Nottingham, PA 19362	
Citizenship	
US .	
Post Office Address	
Same as above	
	<u> </u>
	<u> </u>
Full name of second inventor, if any	
Shawn P. Riley	Date
Shawn P. Riley	Date
Shawn P. Riley Second inventor's signature	Date
Shawn P. Riley Second inventor's signature Residence	Date
Full name of second inventor, if any Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510 Citizenship	Date
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510 Citizenship	Date
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510	Date
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510 Citizenship US	Date

Full name of third inventor, if any Frank R. Faller		
Third inventor's signature		
	Di	ate
Residence		
Citizenship		
Germany Post Office Address		
ost Office Address		
Full name of fourth inventor, if any Kevin W. Allison		
Fourth inventor's signature	De	ate
 	Di	aic
Residence		
5216 Cumberland Dr., Goleta, CA 93117 Citizenship		_
US		
Post Office Address		-
Same as above		
² ull name of fifth inventor, if any		
Full name of fifth inventor, if any Fifth inventor's signature	Da	ate
	Dε	ate
Fifth inventor's signature Residence	Da	ate
Fifth inventor's signature	Da	ate
Fifth inventor's signature Residence Citizenship	Da	ate
Fifth inventor's signature Residence	Dε	ate
Fifth inventor's signature Residence Citizenship	Da	rate
Fifth inventor's signature Residence Citizenship		ate
Fifth inventor's signature Residence Citizenship	Da	Pate
Fifth inventor's signature Residence Citizenship		ate
Fifth inventor's signature Residence Citizenship		ate
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any		ate
Fifth inventor's signature Residence Citizenship Post Office Address		Pate
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature		
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any		
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence		
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Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence		
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence Citizenship		



Group Art Unit

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name,
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
METHOD AND APPARATUS FOR APPLYING CONDUCTIVE INK ONTO SEMICONDUCTOR SUBSTRATES
the specification of which (check one)
 □ is attached hereto. □ was filed on <u>January 26, 2004</u> as United States Application No. <u>10/764,817</u>, and amended on <u>January 26, 2004</u> (if applicable). □ was described and claimed in PCT International Application Number filed on
and as amended under PCT Article 19 on (if any).
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
Ihereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application on which priority is claimed.
Prior Foreign Application(s) <u>Priority Not Claimed</u>
(Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States Provisional Application(s) listed below:

60/308,378	07/27/01
(Application Serial No.)	(Filing Date)
60/338,353	12/06/01
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

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prosecute this application and to (List names and Registration N	a named inventor, I hereby appoint the following attor transact all business in the Patent and Trademark Off <i>Jumber</i>)	ney(s) and/or agent(s) to ice connected therewith.
	Stephen P. Burr, Reg. No. 32,970 Kevin C. Brown, Reg. No. 32,402	
all of:	BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068	
Send Correspondence to:	Customer No. 025191.	
Direct Telephone Calls to:	Kevin C. Brown, (315) 233-8300.	
Direct Facsimiles to:	Kevin C. Brown, (315) 233-8320.	
Full name of sole or first inventor Jerome S. Culik Sole or first inventor's signature Residence 2219 Buck Rub Drive, Nottinghan Citizenship US Post Office Address Same as above	ı, PA 19362	Date
Full name of second inventor, if any		
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, I	DE 19803-4510	Date /2/9/2004
Citizenship US		

Full name of third inventor, if any	
Frank R. Faller	
Third inventor's signature	Date
Residence	
Citizenship	
Germany	
Post Office Address	
	· · · · · · · · · · · · · · · · · · ·
Full name of fourth inventor, if any	
Kevin W. Allison Fourth inventor's signature	Date
	Date
Residence	
6216 Cumberland Dr., Goleta, CA 93117	
Citizenship US	
Post Office Address	
Same as above	
Same as above	······································
Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of sixth inventor, if any	·····
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
ost Office Addition	
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Declaration and Power of Attorney
for Patent Application
English Language Declaration

□ Declaration Submitted with Initial Filing
□ Declaration Submitted After Initial Filing
(surcharge (37 CFR 1.16(e) required)

Attorney Docket No. 857 017 NP	
First Named Inventor Jerome S. Culik	
COMPLETE IF KNOWN	
Application Number	10/764,817
Filing Date January 26, 2004	
Group Art Unit	

As a below named inventor,	I hereby declare that:		
My residence, post office ad	dress and citizenship are	as stated below next to my name	29
	e listed below) of the subj	y one name is listed below) or an ject matter which is claimed and	
METHOD AND APPARA SUBSTRATES	TUS FOR APPLYING	CONDUCTIVE INK ONTO	SEMICONDUCTOR
the specification of which (c	heck one)		
2004 (if applicable). □ was described and claim	-	oplication No. <u>10/764,817</u> , and an Application Number filed on (<i>if any</i>).	nended on <u>January 26,</u>
	ewed and understand the c	contents of the above-identified s	pecification, including
		Patent and Trademark Office all 7, Code of Federal Regulations,	
of any foreign application(s) Application which designate identified below, by checking	for patent or inventor's of ad at least one country of ng the box, any foreign a	United States Code, Section 119(a certificate, or Section 365(a) of her than the United States, listed application for patent or invento that of the application on which p	any PCT International d below and have also or's certificate or PCT
Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

(Country)

(Country)

(Number)

(Number)

(Day/Month/Year Filed)

(Day/Month/Year Filed)

	60/308,	378	07/27	/01
	(Application S		(Filing	Date)
	60/338,	353	12/06	/01
	(Application S		(Filing	Date)
	(Application S	Serial No.)	(Filing	Date)
ubject matter of aternational App eknowledge the o me to be mater	each of the claims dication in the man duty to disclose to ial to patentability	of this application is not ner provided by the first the United States Patent as defined in Title 37, C.	lisclosed in paragraph of and Tradema F.R. Section	the prior United States or PCT 35 U.S.C. Section 112, I rk Office all information known 1.56 which became available terrational filing date of this
ubject matter of aternational App eknowledge the o me to be mater	each of the claims dication in the man duty to disclose to ial to patentability	of this application is not ner provided by the first the United States Patent as defined in Title 37, C.	lisclosed in paragraph of and Tradema F.R. Section	he prior United States or PCT 35 U.S.C. Section 112, I rk Office all information known
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Stephen P. Burr, Reg. No. 32,970 Kevin C. Brown, Reg. No. 32,402

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Direct Facsimiles to:

Kevin C. Brown, (315) 233-8320.

Full name of sole or first inventor	
Jerome S. Culik	
Sole or first inventor's signature	Date
Residence	
2219 Buck Rub Drive, Nottingham, PA 19362	
Citizenship	
US	
Post Office Address	
Same as above	
	· · · · · · · · · · · · · · · · · · ·
Full name of second inventor, if any	
Full name of second inventor, if any Shawn P. Riley Second inventor's signature	Date
Shawn P. Riley	Date
Shawn P. Riley Second inventor's signature	Date
Shawn P. Riley Second inventor's signature Residence	Date
Shawn P. Riley Second inventor's signature	Date
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510 Citizenship	Date
Shawn P. Riley Second inventor's signature Residence 111 Edgewood Rd., Wilmington, DE 19803-4510	Date

Full name of third inventor, if any Frank R. Faller	
Third inventor's signature	Date
Frank Faller	2008-12-08
Desidence	
DEMANTIUS VEG 11, 09599 FREIBERG	
Citizenship	
Germany	
Post Office Address	
Same as abore	
Full name of fourth inventor, if any	
Kevin W. Allison	
Fourth inventor's signature	Date
	·
Residence	
6216 Cumberland Dr., Goleta, CA 93117	
Citizenship	
US Post Office Address	
Same as above	
	-
Full name of fifth inventor, if any	
	Data
Full name of fifth inventor, if any Fifth inventor's signature	Date
Fifth inventor's signature	Date
	Date
Fifth inventor's signature Residence	Date
Fifth inventor's signature	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship Post Office Address	Date
Fifth inventor's signature Residence Citizenship	Date
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any	Date
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence	
Fifth inventor's signature Residence Citizenship Post Office Address	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence Citizenship	
Fifth inventor's signature Residence Citizenship Post Office Address Full name of sixth inventor, if any Sixth inventor's signature Residence Citizenship	



Declaration and Power of Attorney for Patent Application English Language Declaration

□ Declaration Submitted with Initial Filing
 □ Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(e) required)

Attorney Docket No.	857_017 NP
First Named Inventor	Jerome S. Culik
COMPLE	TE IF KNOWN
Application Number	10/764,817
Filing Date January 26, 2004	
Group Art Unit	

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METHOD AND APPARATES	TUS FOR APPLYING	CONDUCTIVE INK ONTO S	SEMICONDUCTOR
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2004 (if applicable).□ was described and claims	ed in PCT International A	oplication No. <u>10/764,817</u> , and among a supplication Number filed on (if any).	ended on <u>January 26,</u>
I hereby state that I have revie the claims, as amended by an		contents of the above-identified spe above.	ecification, including
		Patent and Trademark Office all in 7, Code of Federal Regulations, S	
of any foreign application(s) Application which designated identified below, by checking	for patent or inventor's of d at least one country of g the box, any foreign a	United States Code, Section 119(a)- certificate, or Section 365(a) of ar her than the United States, listed application for patent or inventor' hat of the application on which pr	ny PCT International below and have also s certificate or PCT
Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	0
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

Form PTO-SB-01 (6-95) (Modified)

I hereby claim the benefit under 35 U.S.C. Section	n 119(e) of any United States Provisional Application	1(s)
listed below:	· · · · · · · · · · · · · · · · · · ·	-(-)

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PCT/US02/23731	July 26, 2002	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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Full name of sole or first inventor	
Jerome S. Culik	
Sole or first inventor's signature	Date
Residence	
2219 Buck Rub Drive, Nottingham, PA 19362	
Citizenship	
US	
Post Office Address	
Same as above	
7.11	
Full name of second inventor, if any	
Shawn P. Riley	
Second inventor's signature	Date
Residence	·
111 Edgewood Rd., Wilmington, DE 19803-4510	
Citizenship	
US	
Post Office Address	
Same as above	
Jame as above	

	12/18	Date
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